## (FILE 'HOME' ENTERED AT 12:33:52 ON 16 MAR 2002)

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L2	534	S	L1	AND	ISCHEM?								
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L6	4	S	L4	AND	NEUROLOG?								
L7	5	S	L4	AND	TRAUMA?								
L8	82	S	L4	AND	INJURY								
L9	3	S	L8	AND	CEREBRAL?								
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ANSWER 2 OF 4 CAPLUS COPYRIGHT 2002 ACS
L6
    1998:351778 CAPLUS
ΑN
DN
    129:12947
ΤI
    Pretreatment with growth factors to protect against CNS damage
    Reynolds, Brent; Poulin, Paule
IN
    Neurospheres Holdings Ltd., Can.
PA
SO
    PCT Int. Appl., 30 pp.
    CODEN: PIXXD2
DT
    Patent
    English
LA
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                           19971114
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- L7 ANSWER 2 OF 5 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
- AN 94103356 EMBASE
- DN 1994103356
- TI Endogenous neuroprotection factors and **traumatic** brain injury: Mechanisms of action and implications for therapy.
- AU Mattson M.P.; Scheff S.W.
- CS 211 Sanders-Brown Building, University of Kentucky, 800 South Limestone Street, Lexington, KY 40536-0230, United States
- SO Journal of Neurotrauma, (1994) 11/1 (3-33). ISSN: 0897-7151 CODEN: JNEUE4
- CY United States
- DT Journal; General Review
- FS 008 Neurology and Neurosurgery
- LA English

S

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L11 ANSWER 4 OF 7 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
ΑN
    93165884 EMBASE
DN
    1993165884
    Excitatory amino acid receptors, excitotoxicity and the human nervous
TΙ
    system.
ΑU
    Shaw P.J.
CS
    Department of Neurology, Ward G, Royal Victoria Infirmary, Newcastle upon
    Tyne NE1 4LP, United Kingdom
SO
    Current Opinion in Neurology and Neurosurgery, (1993) 6/3 (414-422).
    ISSN: 0951-7383 CODEN: CNENE8
CY
    United Kingdom
DT
    Journal; General Review
FS
    005
            General Pathology and Pathological Anatomy
    800
            Neurology and Neurosurgery
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L11 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2002 ACS
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ΤI
    Pretreatment with growth factors to protect against CNS damage
IN
    Reynolds, Brent; Poulin, Paule
PΑ
    Neurospheres Holdings Ltd., Can.
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    PCT Int. Appl., 30 pp.
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L11 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2002 ACS
    1991:507142 CAPLUS
AN
    115:107142
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TI
    Regulation of nerve growth factor synthesis in the central
    nervous system for neurological disease treatment
ΙN
    Lindholm, Dan Bjarne; Thoenen, Hans Friedrich Erwin; Hengerer, Bastian
PΑ
    Max-Planck-Gesellschaft zur Foerderung der Wissenschaften e.V., Fed. Rep.
SO
    PCT Int. Appl., 89 pp.
    CODEN: PIXXD2
DT
    Patent
LA
    English
FAN.CNT 1
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                                      APPLICATION NO. DATE
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    WO 9102067 / A1 19910221
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PRAI US 1989-386546

US 1990-555006 19900720 WO 1990-EP1232 19900727

- L11 ANSWER 7 OF 7 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC. AN 1997:535013 BIOSIS
- DN PREV199799834216
- TΙ Heparin-binding epidermal growth factor-like (HB-EGF) expression in increased in the brain following ischemic injury.
- Kostyk, S. K. (1); Kawamata, T.; Dluz, S.; Takashima, S.; Klagsbrun, M.; ΑU Finklestein, S. P./
- (1) VA Med. Center, West Roxbury, MA 02132 USA CS
- Society for Neuroscience Abstracts, (1997) Vol. 23, No. 1-2, pp. 2439. SO Meeting Info.: 27th Annual Meeting of the Society for Neuroscience New Orleans, Louisiana, USA October 25-30, 1997 ISSN: 0190-5295.
- DTConference; Abstract; Conference
- LA English

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L11 ANSWER 1 OF 7
                        MEDLINE
      1998119815
 ΑN
                     MEDLINE
                 PubMed ID: 9450997
 DN
      98119815
 ΤI
      A strain-independent postnatal neurodegeneration in mice lacking the
      EGF receptor.
      Sibilia M; Steinbach J P; Stingl L; Aguzzi A; Wagner E F
 ΑU
      Research Institute of Molecular Pathology (IMP), Dr Bohr-Gasse 7, A-1030
 CS
      Vienna, Austria.
      EMBO JOURNAL, (1998 Feb 2) 17 (3) 719-31.
Journal code: EMB; 8208664. ISSN: 0261-4189.
 SO
 CY
      ENGLAND: United Kingdom
      Journal; Article; (JOURNAL ARTICLE)
 DT
 LA
      English
      Priority Journals
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 EΜ
      199803
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                        MEDLINE
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      97411431
                  MEDLINE
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      97411431
                 PubMed ID: 9266409
      Treatment strategies for neurodegenerative diseases based on trophic
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      factors and cell transplantation techniques.
 ΑU
      Hoffer B; Olson L
 CS
      Department of Pharmacology and Psychiatry, University of Colorado Health
      Sciences Center, Denver, USA.
 NC
      AG04418 (NIA)
      NS09199 (NINDS)
so
      JOURNAL OF NEURAL TRANSMISSION. SUPPLEMENTUM, (1997) 49 1-10.
      Ref: 31
      Journal code: JAK; 0425126. ISSN: 0303-6995.
 CY
      Austria
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      Journal; Article; (JOURNAL ARTICLE)
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L11
     ANSWER 3 OF 7 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
      1998272036 EMBASE
AN
ΤI
      Role of MAP kinase in neurons.
ΑU
      Fukunaga K.; Miyamoto E.
CS
      K. Fukunaga, Department of Pharmacology, Kumamoto Univ. School of
      Medicine, Kumamoto 860, Japan
 SO
      Molecular Neurobiology, (1998) 16/1 (79-95).
      Refs: 102
      ISSN: 0893-7648 CODEN: MONBEW
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      English
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L4 ANSWER 25 OF 193 MEDLINE

AN 97309088 MEDLINE

DN 97309088 PubMed ID: 9166279

 ${\tt TI}$  Insulin-like growth factors prevent apoptosis in cortical neurons isolated

from stroke-prone spontaneously hypertensive rats.

AU Tagami M; Yamagata K; Nara Y; Fujino H; Kubota A; Numano F; Yamori Y

CS Department of Internal Medicine, SANRAKU Hospital, Tokyo, Japan.

SO LABORATORY INVESTIGATION, (1997 May) 76 (5) 603-12. / Journal code: KZ4; 0376617. ISSN: 0023-6837.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199706

ED Entered STN: 19970630

Last Updated on STN: 19970630

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L9
     ANSWER 1 OF 3
                     MEDLINE
ΑN
     1998240442
                    MEDLINE
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     98240442 PubMed ID: 9579279
ΤI
     From the bench to the bedside: the molecular management of
     cerebral ischemia.
ΑU
     Maiese K
     Department of Neurology, Wayne State University School of Medicine,
CS
     Detroit, Michigan 48201, USA.
     CLINICAL NEUROPHARMACOLOGY, (1998 Jan-Feb) 21 (1) 1-7. Ref: 49 / Journal code: CNK; 7607910. ISSN: 0362-5664.
ŜÒ
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
     General Review; (REVIEW)
     (REVIEW, TUTORIAL)
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     199807
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     ANSWER 2 OF 3 CAPLUS COPYRIGHT 2002 ACS
     1998:323165 CAPLUS
ΑN
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     129:8577
     Methods for regulating angiogenesis
TΙ
ΙN
     Isner, Jeffrey M.; Asahara, Takayuki
PA
     St. Elizabeth's Medical Center of Boston, Inc., USA
SO
     PCT Int. Appl., 57 pp.
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     WO 1997-US19935
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L9
     ANSWER 3 OF 3 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
     1997:535013 BIOSIS
AN
DN
     PREV199799834216
ΤI
     Heparin-binding epidermal growth factor-like
     (HB-EGF) expression in increased in the brain following
     ischemic injury.
ΑU
     Kostyk, S. K. (1); Kawamata, T.; Dluz, S.; Takashima, S.; Klagsbrun, M.;
     Finklestein, S. P.
CS
     (1) VA Med. Center, West Roxbury, MA 02132 USA
SO
     Society for Neuroscience Abstracts, (1997) Vol. 23, No. 1-2, pp. 2439.
     Meeting Info.: 27th Annual Meeting of the Society for Neuroscience New
     Orleans, Louisiana, USA October 25-30, 1997
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ISSN: 0190-5295.

6 OF 82 MEDLINE

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AN 96419031 MEDLINE

DN 96419031 PubMed ID: 8821816

TI Response of the intrarenal insulin-like growth factor-I axis to acute ischemic injury and treatment with growth hormone and epidermal growth factor.

AU Fervenza F C; Tsao T; Rabkin R

CS Department of Medicine, Stanford University and Veterans Affairs Medical Center, Palo Alto, California, USA.

SÕ KIDNEY INTERNATIONAL, (1996 Feb) 49 (2) 344-54. / Journal code: KVB; 0323470. ISSN: 0085-2538.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199611

ED Entered STN: 19961219

Last Updated on STN: 20000303

Entere

82 MEDLINE 1998199725 AN MEDLINE 98199725 PubMed ID: 9538899 DN ΤI Epidermal growth factor protects neuronal cells in vivo and in vitro against transient forebrain ischemiaand free radical-induced injuries. Peng H; Wen T C; Tanaka J; Maeda N; Matsuda S; Desaki J; Sudo S; Zhang B; ΑU Sakanaka M Department of Anatomy, Ehime University School of Medicine, Japan. CS JOURNAL OF CEREBRAL BLOOD FLOW AND METABOLISM, (1998 Apr) 18 (4) SO 349-60. Journal code: HNL; 8112566. ISSN: 0271-678X. CYUnited States Journal; Article; (JOURNAL ARTICLE) DT English LAFS Priority Journals EM 199804 ΕD Entered STN: 19980430

Last Updated on STN: 20000303

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